

THE

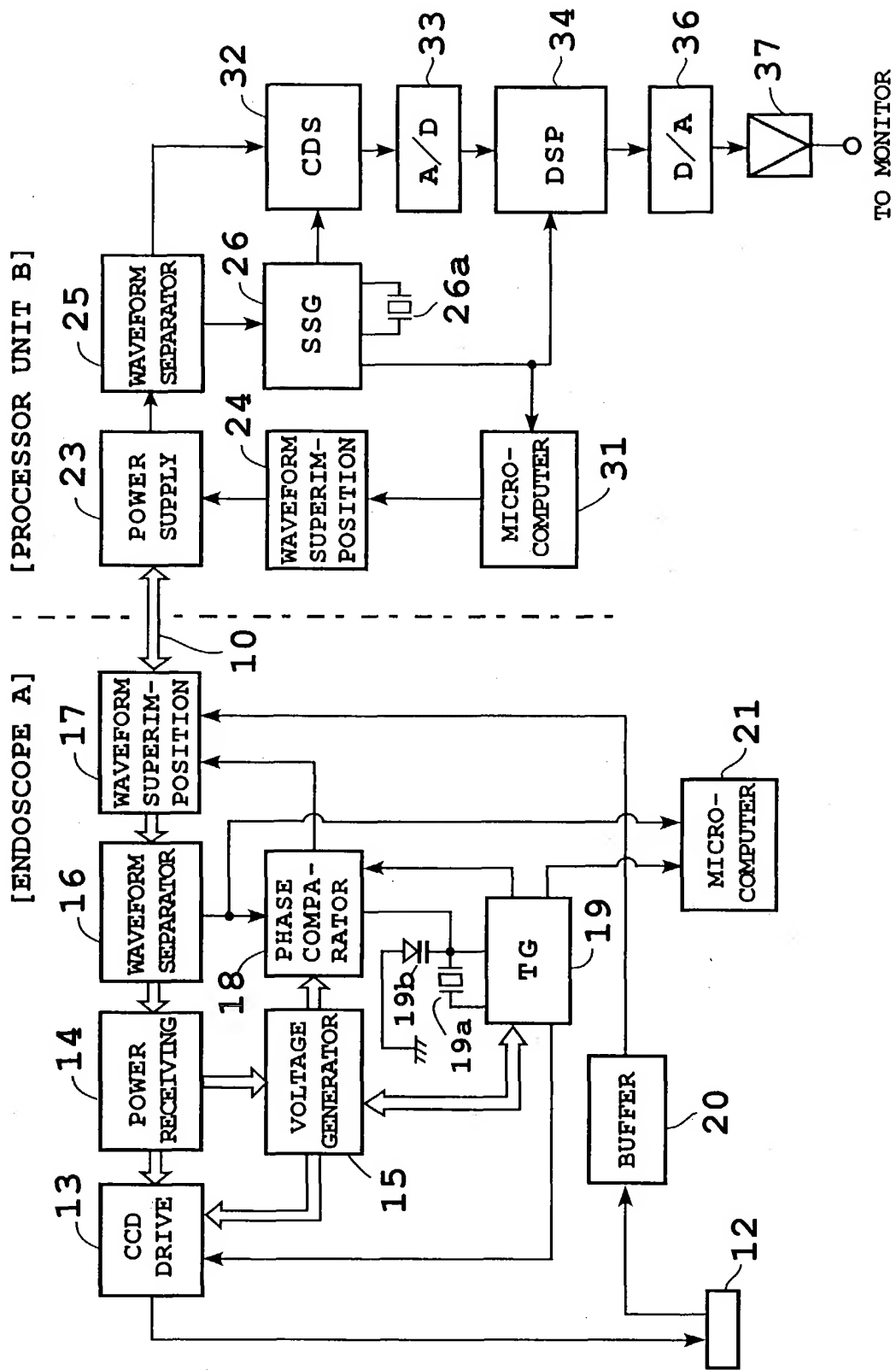


FIG. 2

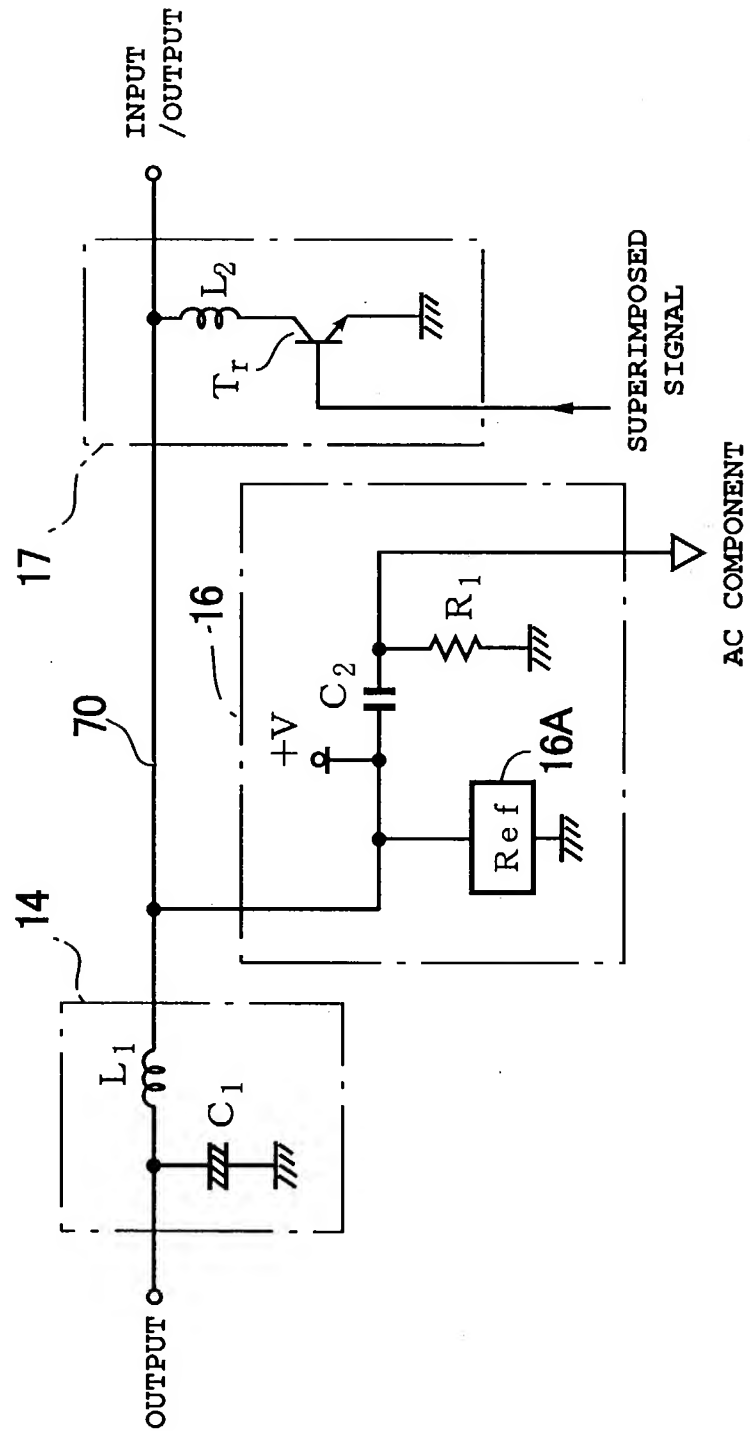


FIG. 3 (A) HORIZONTAL SYNCHRONIZING SIGNAL



FIG. 3 (B) CLOCK SIGNAL

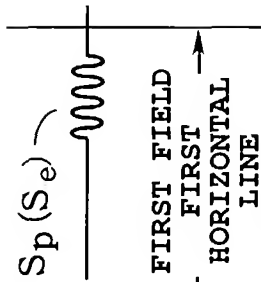


FIG. 3 (C) SUPERIMPOSED SIGNAL

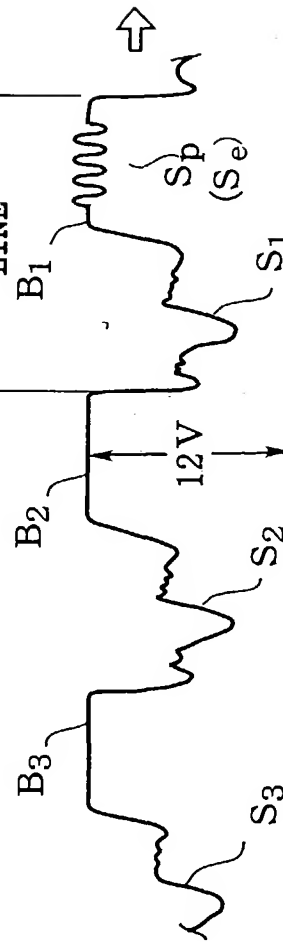


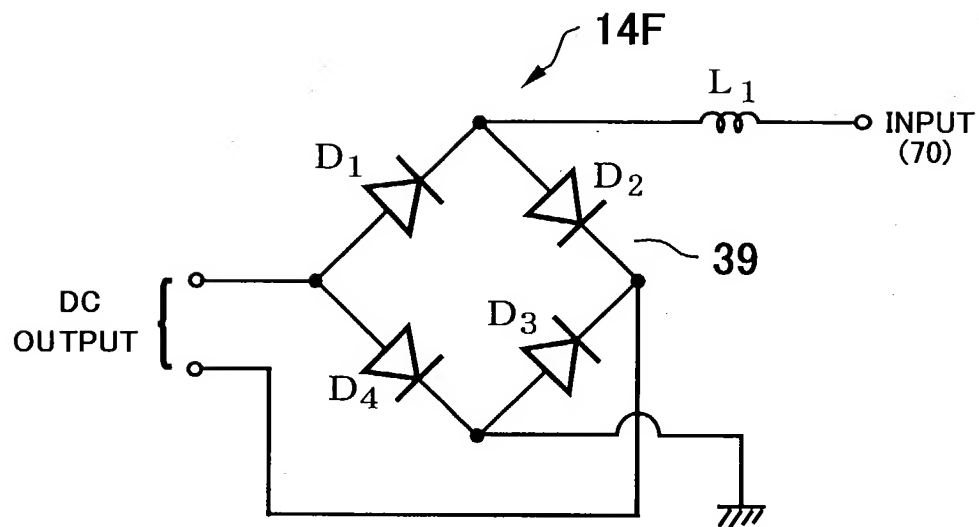
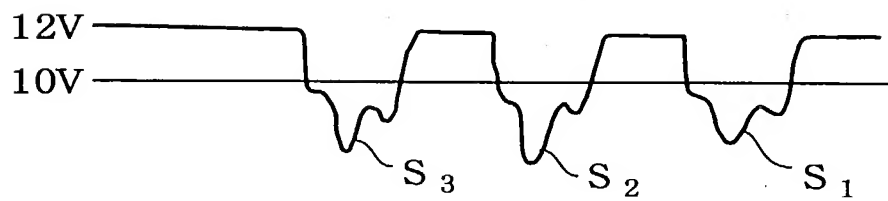
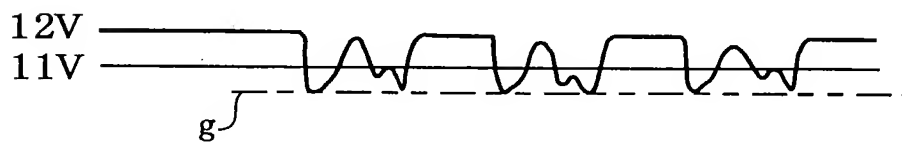
FIG. 4**FIG. 5 (A)****FIG. 5 (B)**

FIG. 6

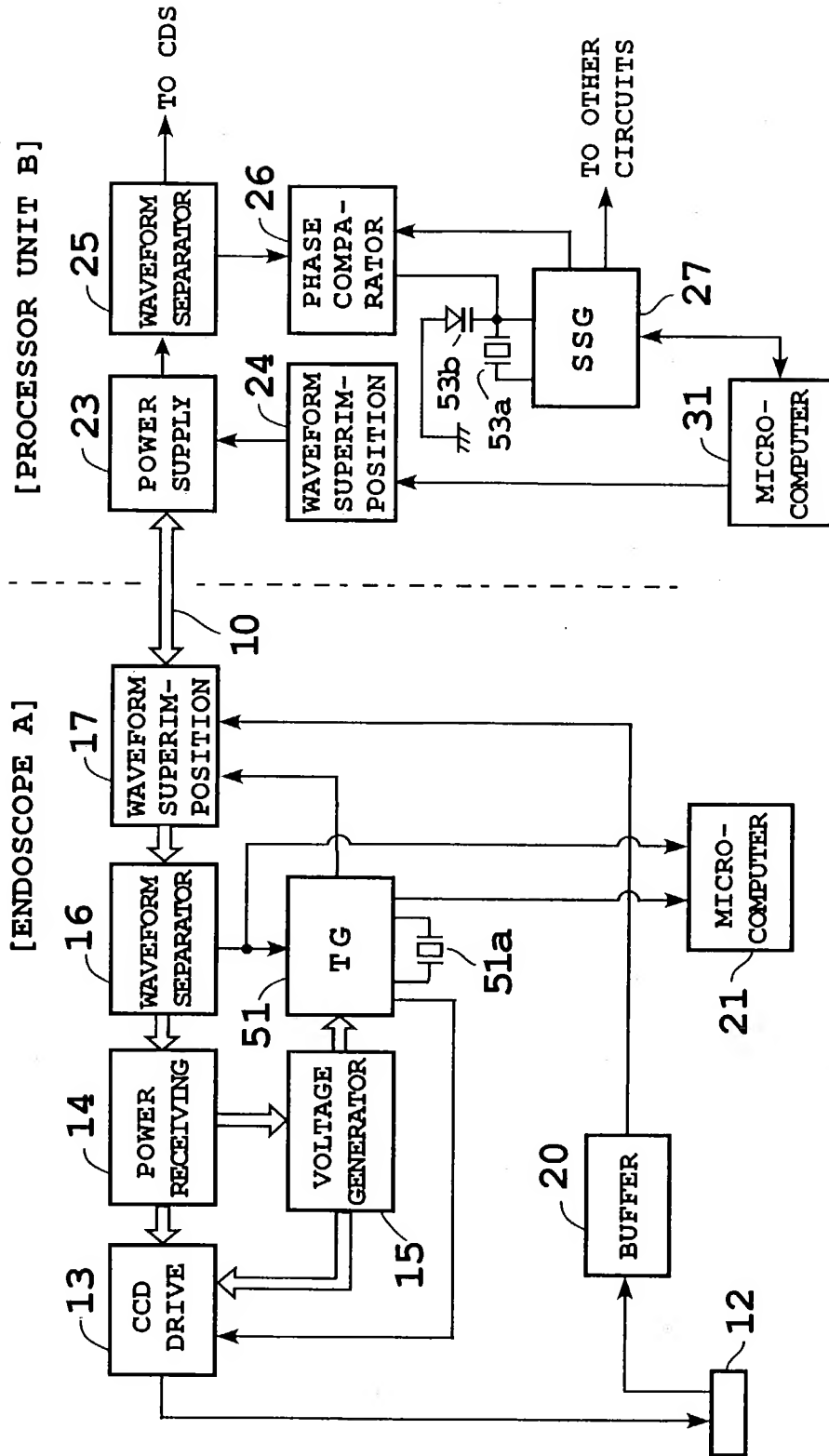


FIG. 7

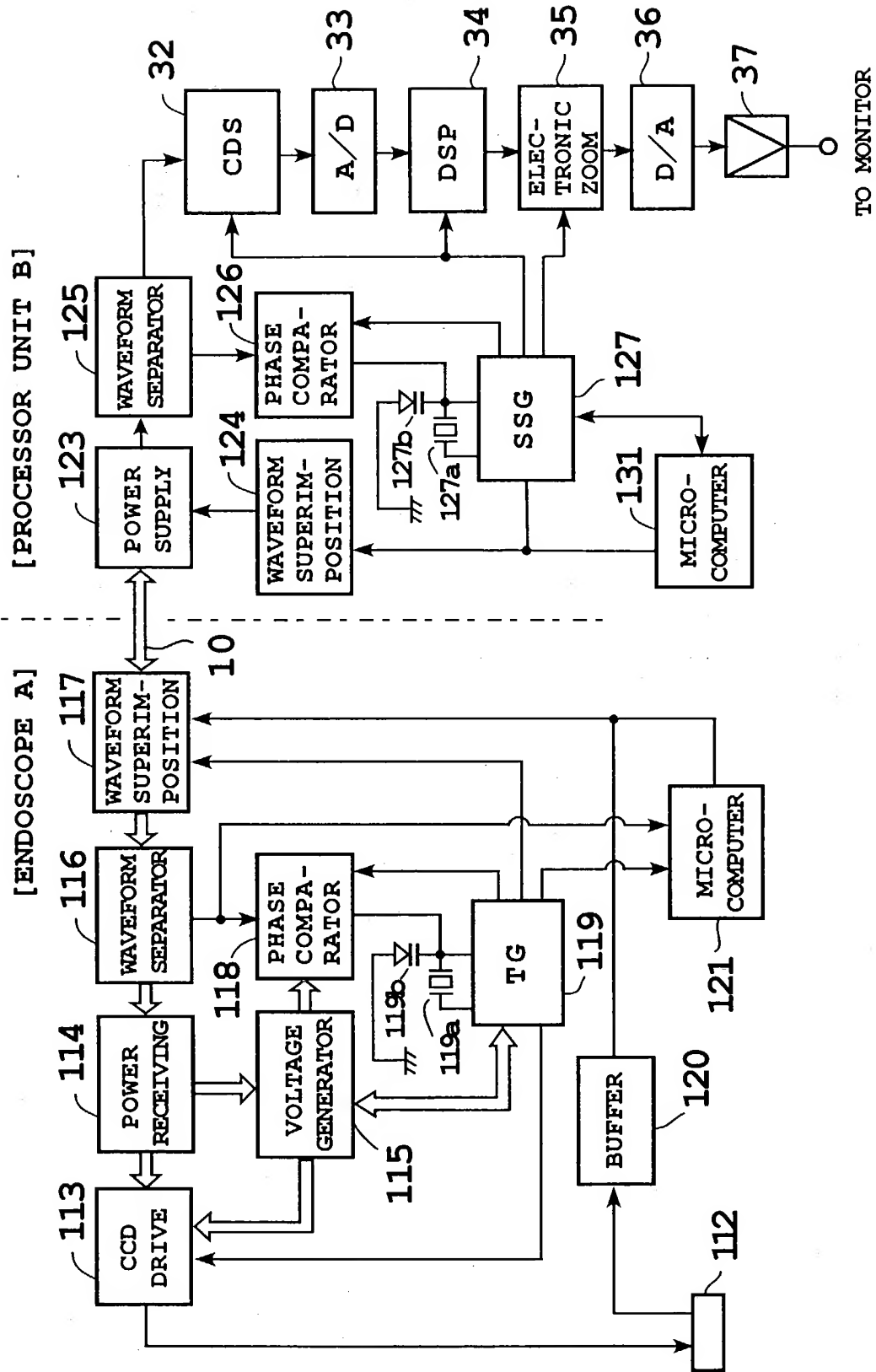


FIG. 8

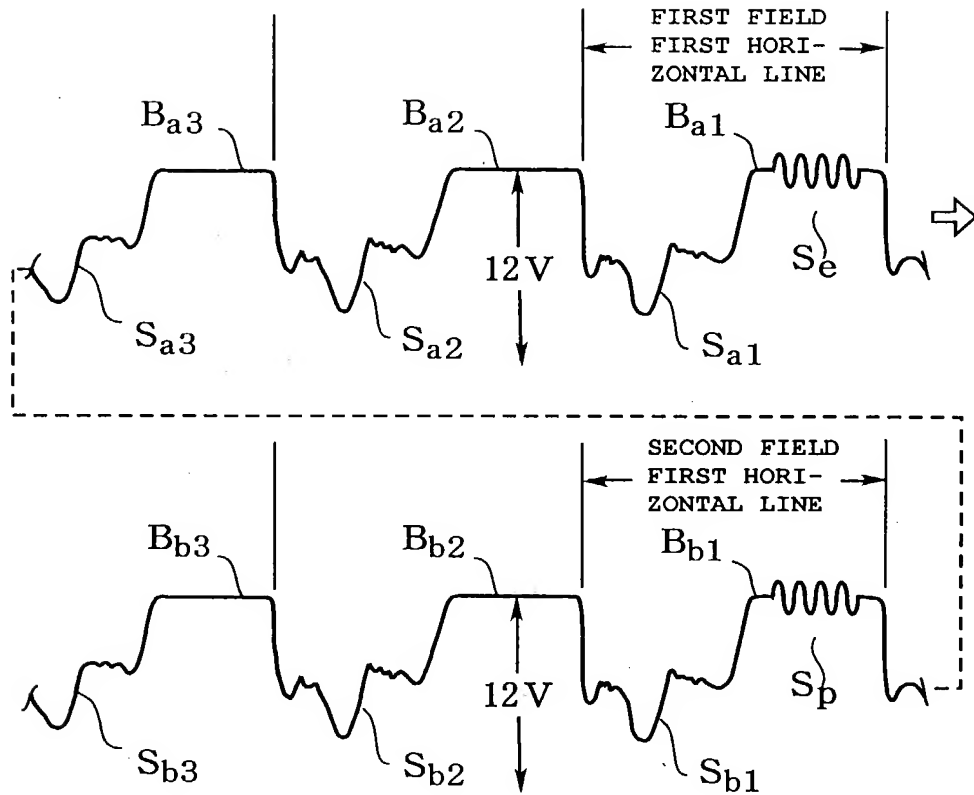


FIG. 9

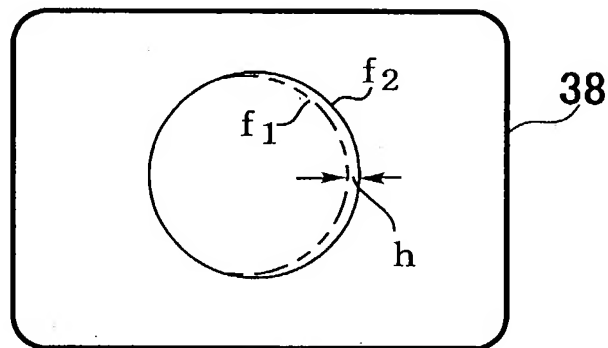


FIG. 10

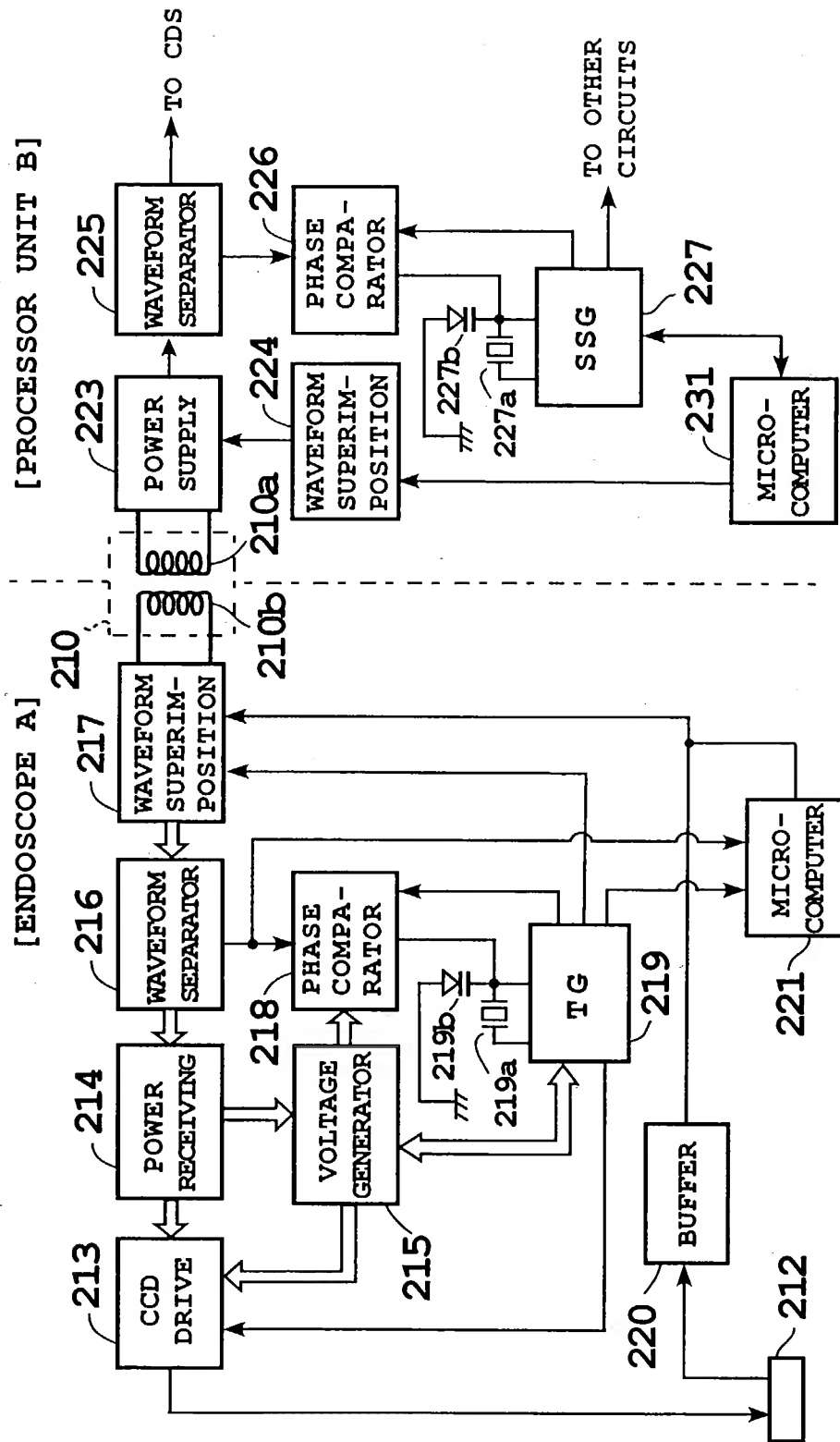


FIG. 11

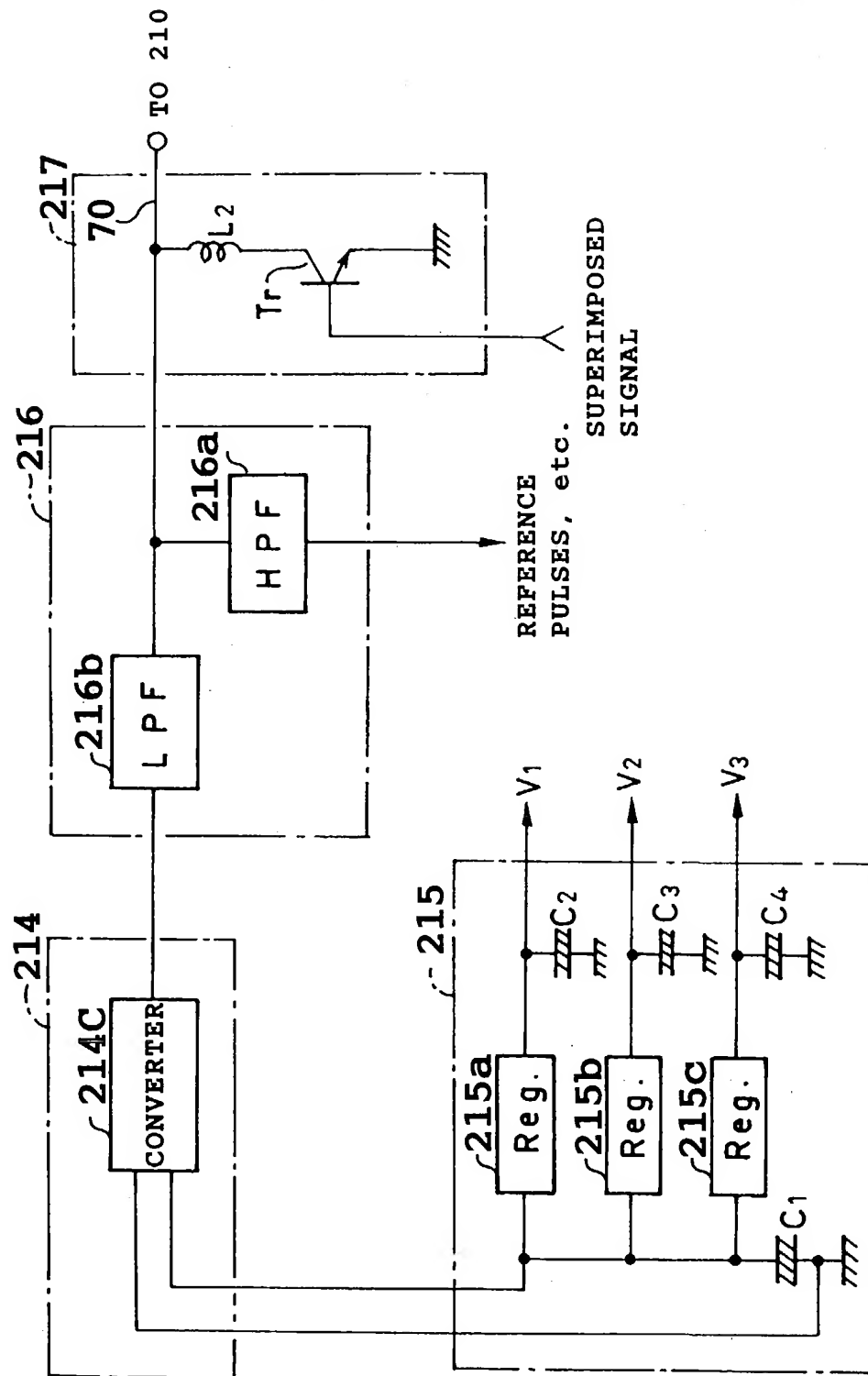


FIG. 12(A)
HORIZONTAL
SCANNING

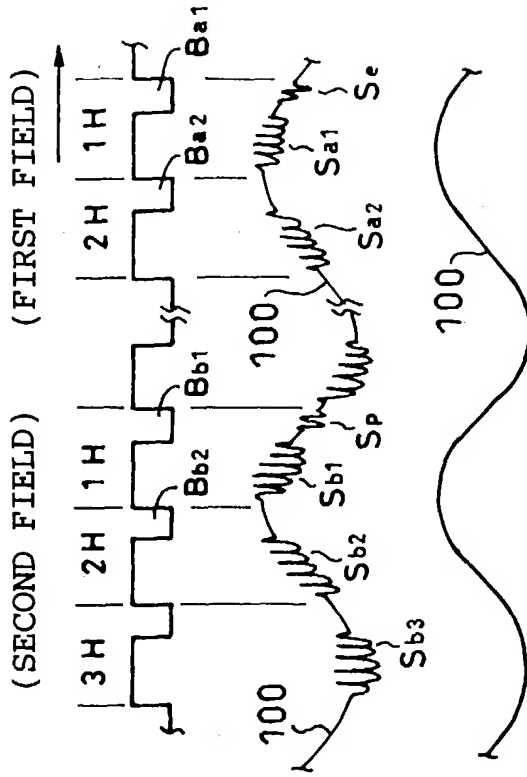


FIG. 12(B)
ELECTROMAG-
NETIC COUPLER

FIG. 12(C)
LPF OUTPUT
(SCOPE-SIDE)

FIG. 12(D)
HPF OUTPUT
(SCOPE-SIDE)

FIG. 12(E)
HPF OUTPUT
(PROCESSOR-SIDE)

FIG. 12(F)
SCOPE-SIDE REFERENCE PULSES

FIG. 12(G)
VIDEO SIGNAL

